Production of Bison and Bear Aircraft

The Soviet capability to produce the Bison and Bear heavy bomber aircraft is established by the fact that the aircraft exist.	25X1
25X1	
2. Production of Bison Aircraft at Plant No. 23.	
The Soviet jet heavy bomber, the Bison (M-4) was initially 25	X1X6
was observed and photographed on four occasions. In early 1955 Bison aircraft was observed on five separate occasions either airborne or	X1X6
on the ground at Plant No. 23, Fili, Moscow. From 1 to 12 Bison were observed during the 1955 May Day and Aviation Day Air Shows.	25X1
25X1X6 through May 1955 some 12 Bison had been serially produced with 3 prototypes having been constructed. The first series produced Bison was probably completed in January 1955.	D4D
25X1B4D	
indicate the following production of Bison aircraft:	
Cumulative Production of Bison Aircraft	
1953 1 1954 2	
1955 23 1956 48 First Quarter 1957 54	

NSA review completed

During 1956 the configuration of the Bison was changed to what is commonly referred to as the long nose, no tail dihedral Bison.

19 Bisons of this new configuration have been produced.

3.	Production of Bear Aircraft at Plant No. 18.	
25X1X1 25X1X1	Initial Bear (TU-95) occurred at Moscow/	
5X1		
	and the state of t	
5X1	The first public showing of Bear to Western observers took place during the annual Soviet Air Show at Moscow-Tushino on July 3, 1955	
3 X I	A COLUMN TO THE ATMINISTRATE WYODDOLV RIC	
	The seven Bear aircraft seen in July 1955 airshow were probably all or a part of an experimental or limited production series	25X1
25X1		
•	indicates that approximately 15 Bear aircraft had been produced at	1D4D
.5X1B4D	Plant No. 18 by the end of 1955. indicate a production rate of approximately two aircraft per month. The production of	1B4D
	Bear aircraft is therefore believed to be as follows:	•
	Cumulative Production of Bear Aircraft	
	1955 1956 First Quarter 1957 45	
	The estimate of the production of Bear aircraft is not considered	25X1X5
25X1X5		

4. Other Factories Capable of Producing Bison and Bear Aircraft.

The only mirframe plants in the USSR believed to be capable of producing either the Bison or Bear aircraft other than Plants No. 18 and No. 23 are as follows:

Plant No. 1, Kuybyshev Plant No. 22, Kazan Plant No. 39, Irkutak Plant No. 64, Voronezh

Three of these plants, Plants No. 1, 22, and 64 are currently engaged in production of Bedger (TU-16) aircraft. Plant No. 64 appears to be phasing the Bedger out of production in preparation for production of the Ukrania, a turboprop transport. The evidence indicates that production of Bedger is continuing at Plants No. 1 and No. 22. Plant No. 39 is believed to be phasing the Beagle (I1-18) out of production and to have started production of the Camp, a turboprop assault transport, and possibly the Ukrania.